



Practitioner's Docket No. 30260-702.501

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
Quake et al. ) Group No.: 1634  
Serial No.: 09/707,737 ) Examiner: Arun K. Chakrabarti  
Filed: November 6, 2000 )  
For: **Methods and Apparatuses for** )  
**Analyzing Polynucleotide Sequences** )

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Mail Stop: Non-Fee Amendment  
Commissioner for Patents  
P. O. Box 1450  
Washington, D.C. 20231

**AMENDMENT AND RESPONSE**

This is a response to the Office Action dated June 5, 2003. Please consider the following remarks.